

What is claimed is:

1. A mobile telephonic apparatus for a user, said apparatus comprising:

a housing;

a speaker positioned with said housing, wherein said speaker is adapted
5 to provide input and output signals;

an antenna rotatably attached to said housing and is adapted to receive
radio waves;

a microphone adapted to transmit audio signals and is supported by said
antenna such that said microphone is able to be slid along said antenna by the
10 user until the position of said microphone is in a comfortable position for the user.

2. A mobile telephonic apparatus for a user, said apparatus comprising:

a housing;

a speaker positioned with said housing, wherein said speaker is adapted
to provide input and output signals;

15 a microphone also positioned with said housing and is adapted to transmit
audio signals;

an acoustic pipe having a mouth end, a microphone end, and an inside
wall wherein the mouth of said acoustic pipe is presented close to the mouth of
the user and wherein the microphone end of said acoustic pipe is immediately
20 adjacent to said microphone such that sound waves from the user's voice are
transmitted along said acoustic pipe to said microphone;

an antenna adapted to receive radio waves and comprises a single core
wire positioned along the inside wall of said acoustic pipe.

3. A mobile telephonic apparatus for a user, said apparatus comprising:

a housing;

a speaker positioned with said housing, wherein said speaker is adapted to provide input and output signals;

5 an electrically nonconductive variable length sheath rotatably attached to said housing;

an antenna embedded with said sheath and is adapted to receive radio waves;

a microphone adapted to transmit audio signals and is supported by said
10 sheath such that said microphone is able to be slid along said sheath by the user until the position of said microphone is in a comfortable position for the user.